# Portfolio overlap

## IVOV / XMLV

| Overlap | Shared positions |
|---|---|
| 23.66% | 71 |

## Vanguard S&P Mid-Cap 400 Value ETF

Report dates 05/31/2026 | 99.79% NAV

Overlap / IVOV 23.77%

## Invesco S&P MidCap Low Volatility ETF

Report dates 05/31/2026 | 99.83% NAV

Overlap / XMLV 89.22%

## Largest shared positions

| Security | IVOV | XMLV | Overlap |
|---|---|---|---|
| RELIANCE INC | 1.18% | 1.07% | 1.07% |
| ANNALY CAPITAL M | 0.93% | 1.32% | 0.93% |
| REINSURANCE GROU | 0.78% | 1.03% | 0.78% |

Weights are percentages of each fund's net assets. Shared weight is the sum of the smallest weight per matched common-stock class. Unmatched positions are excluded without renormalizing the weights.

# History







27 matched portfolio dates from 11/30/2019 to 05/31/2026. Both filings use the same portfolio date. The minimum matched share of net assets is 98.83%. The filing dates are 56–62 days after the portfolio dates. This is filing lag. The archive does not establish an exact intraday release time.

# Largest changes

02/28/2026 / 05/31/2026 -1.24 pp

| Security | Overlap 02/28/2026 | Overlap 05/31/2026 | Change (pp) |
|---|---|---|---|
| US Foods Holding Corp | 1.18% | 0.00% | -1.18 |
| Performance Food Group Co | 0.92% | 0.00% | -0.92 |
| Fidelity National Financial Inc | 0.81% | 0.00% | -0.81 |
| Reinsurance Group of America Inc | 0.00% | 0.78% | +0.78 |
| Unum Group | 0.00% | 0.75% | +0.75 |
| All other shared classes | | | +0.13 |

# Sources and methodology

Weights are percentages of each fund's net assets. Shared weight is the sum of the smallest weight per matched common-stock class. Unmatched positions are excluded without renormalizing the weights.

nport-common-equity-v1

| Report dates | Weight (%) | Classes | IVOV · SEC | XMLV · SEC |
|---|---|---|---|---|
| 05/31/2026 | 23.66% | 71 | 0000891190-26-000312 | 0001378872-26-001336 |
| 02/28/2026 | 24.90% | 71 | 0000891190-26-000140 | 0001378872-26-000842 |
| 11/30/2025 | 27.34% | 72 | 0000891190-26-000050 | 0001378872-26-000312 |
| 08/31/2025 | 28.11% | 73 | 0000891190-25-000099 | 0001378872-25-000346 |
| 05/31/2025 | 29.28% | 75 | 0001752724-25-182525 | 0001752724-25-180532 |
| 02/28/2025 | 28.81% | 74 | 0001752724-25-092863 | 0001752724-25-091910 |
| 11/30/2024 | 28.38% | 72 | 0001752724-25-016064 | 0001752724-25-017709 |
| 08/31/2024 | 26.09% | 71 | 0001752724-24-241722 | 0001752724-24-240559 |
| 05/31/2024 | 25.77% | 70 | 0001752724-24-166215 | 0001752724-24-169089 |
| 02/29/2024 | 25.48% | 69 | 0001752724-24-093348 | 0001752724-24-089970 |
| 11/30/2023 | 18.81% | 59 | 0001752724-24-017642 | 0001752724-24-016933 |
| 08/31/2023 | 17.36% | 60 | 0001752724-23-242598 | 0001752724-23-241967 |
| 05/31/2023 | 18.35% | 60 | 0001752724-23-169038 | 0001752724-23-166912 |
| 02/28/2023 | 19.56% | 64 | 0001752724-23-091856 | 0001752724-23-092063 |
| 11/30/2022 | 28.05% | 73 | 0001752724-23-016433 | 0001752724-23-017272 |
| 08/31/2022 | 27.60% | 72 | 0001752724-22-243106 | 0001752724-22-243797 |
| 05/31/2022 | 26.64% | 71 | 0001752724-22-172649 | 0001752724-22-170573 |
| 02/28/2022 | 26.53% | 70 | 0001752724-22-098286 | 0001752724-22-093549 |
| 11/30/2021 | 21.69% | 70 | 0001752724-22-020356 | 0001752724-22-018032 |
| 08/31/2021 | 21.53% | 71 | 0001752724-21-231802 | 0001752724-21-231938 |
| 05/31/2021 | 19.76% | 66 | 0001752724-21-162106 | 0001752724-21-161216 |
| 02/28/2021 | 17.89% | 62 | 0001752724-21-088423 | 0001752724-21-088178 |
| 11/30/2020 | 17.13% | 51 | 0001752724-21-016680 | 0001752724-21-016824 |
| 08/31/2020 | 19.85% | 52 | 0001752724-20-219756 | 0001752724-20-219853 |
| 05/31/2020 | 21.09% | 55 | 0001752724-20-148940 | 0001752724-20-148744 |
| 02/29/2020 | 27.43% | 65 | 0001752724-20-083632 | 0001752724-20-082949 |
| 11/30/2019 | 26.18% | 63 | 0001752724-20-016827 | 0001752724-20-015630 |